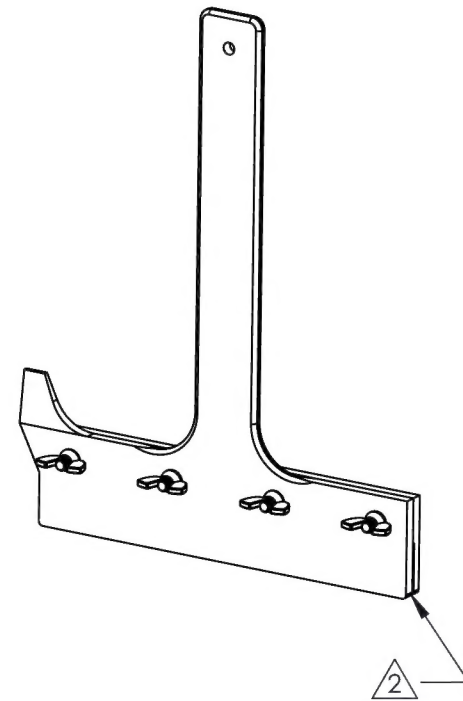
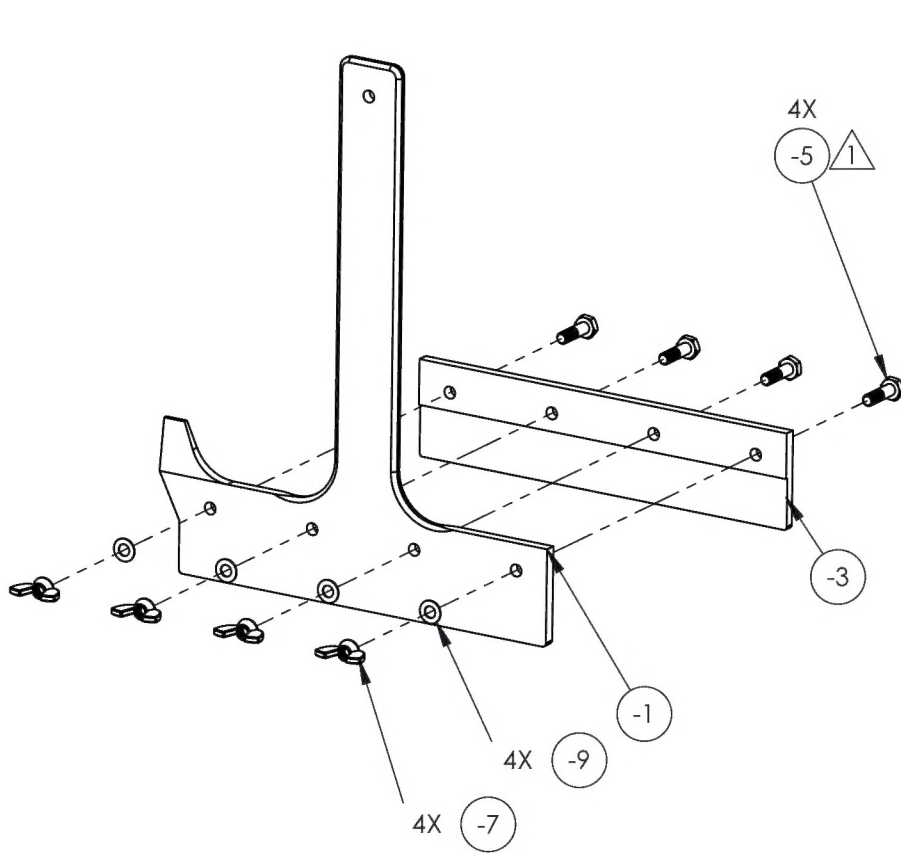


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	-1 CH'D DIM WAS R .080 IS R .094, MOVED Ø .266 HOLE WAS .5 IS .750 FROM TOP OF PART AND ADDED TOOLING HOLE NOTE TO DIM. -3 CH'D DIM WAS R .080 IS R .094, ASSY ADDED -9.	1/11/2013	BIM	GE



- 1 ATTACH FOUR BOLTS -5, TO PLATE -3, USING AN APPROPRIATE ADHESIVE.
- 2 ASSEMBLE WITH RADII INSIDE.
3. TOOL REF No. 429-215-002-105.

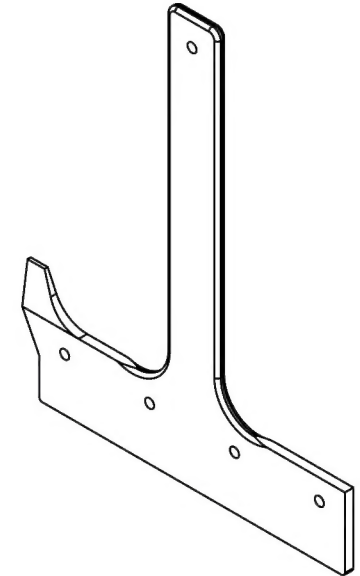
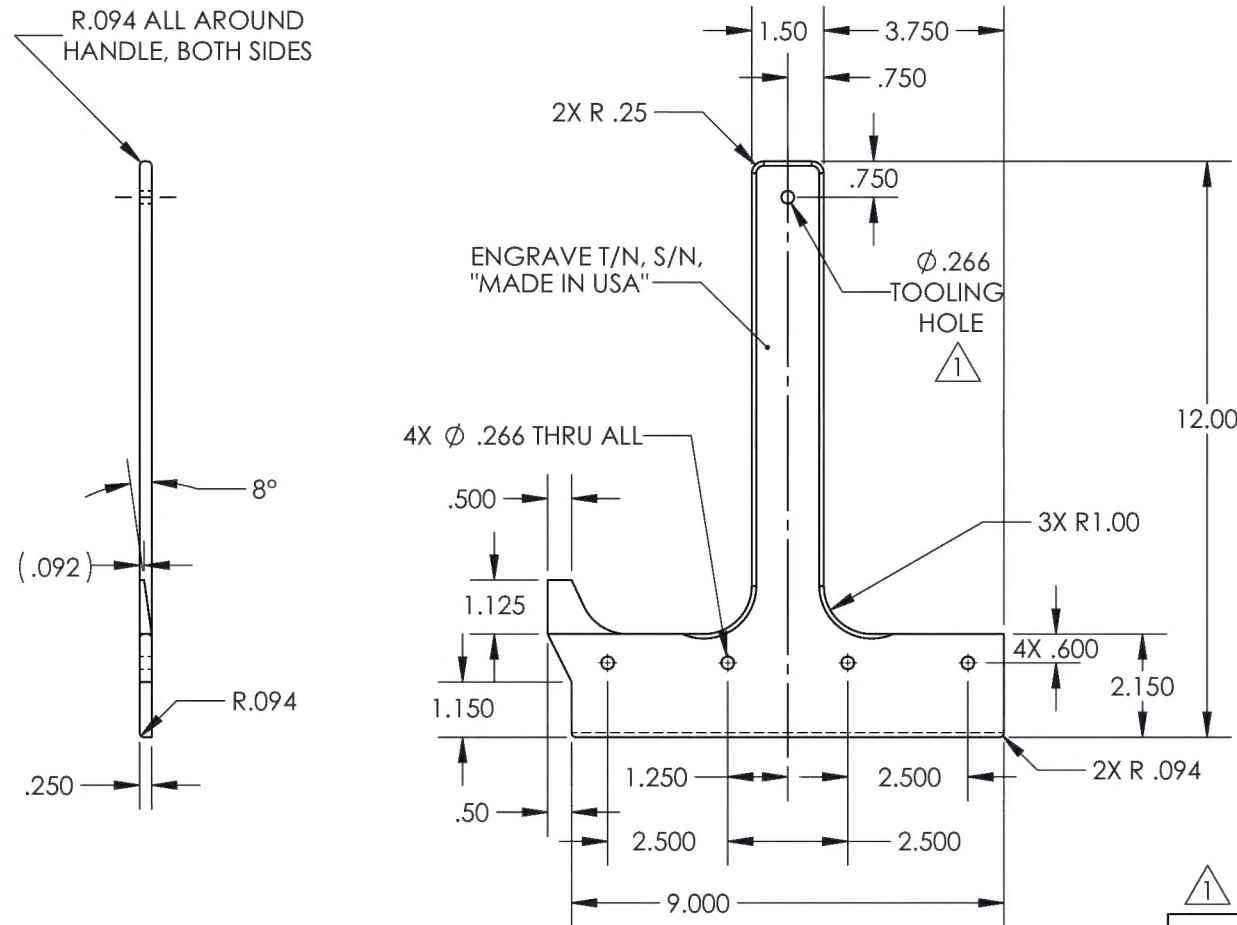
RED BARN MACHINE																			
BENDER ASSEMBLY																			
DWG NO.	REV																		
RBT400352	1																		
<table border="1"> <tr> <td>MAT'L</td> <td>DRAWN BY: GILBERT</td> </tr> <tr> <td>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</td> <td>APPROVED <i>D Weil</i></td> </tr> <tr> <td>.XXX ± .005 FRACTIONS ± 1/32</td> <td>HEAT TREAT</td> </tr> <tr> <td>.XX ± .01 ANGLES ± 5°</td> <td>FINISH</td> </tr> <tr> <td>.X ± .1</td> <td>SPEC</td> </tr> <tr> <td>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</td> <td>USED ON MODEL</td> </tr> <tr> <td>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</td> <td>BELL 429</td> </tr> <tr> <td>SCALE 1:4</td> <td>DATE 10/8/2012</td> </tr> <tr> <td colspan="2" style="text-align: right;">SHEET 1 OF 3</td> </tr> </table>		MAT'L	DRAWN BY: GILBERT	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>	.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT	.XX ± .01 ANGLES ± 5°	FINISH	.X ± .1	SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL	2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 429	SCALE 1:4	DATE 10/8/2012	SHEET 1 OF 3	
MAT'L	DRAWN BY: GILBERT																		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>																		
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT																		
.XX ± .01 ANGLES ± 5°	FINISH																		
.X ± .1	SPEC																		
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL																		
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 429																		
SCALE 1:4	DATE 10/8/2012																		
SHEET 1 OF 3																			

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE	6061	1/4 X 9-5/8 X 12-1/8	2
			-3	1	PLATE	6061	1/4 X 2-1/4 X 9-1/8	3
		B/O	-7	4	WING NUT		1/4-28 AN350-4	1
		B/O	-5	4	BOLT		1/4-28 NAS6604-8 OR AN EQUIVALENT	1
		B/O	-9	4	WASHER	STEEL	AN960-416L	1

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D DIM WAS R .080 IS R .094, MOVED ϕ .266 HOLE WAS .5 IS .750 FROM TOP OF PART, ADDED TOOLING HOLE TO DIM.	1/11/2013	BIM	GE

R.094 ALL AROUND
HANDLE, BOTH SIDES



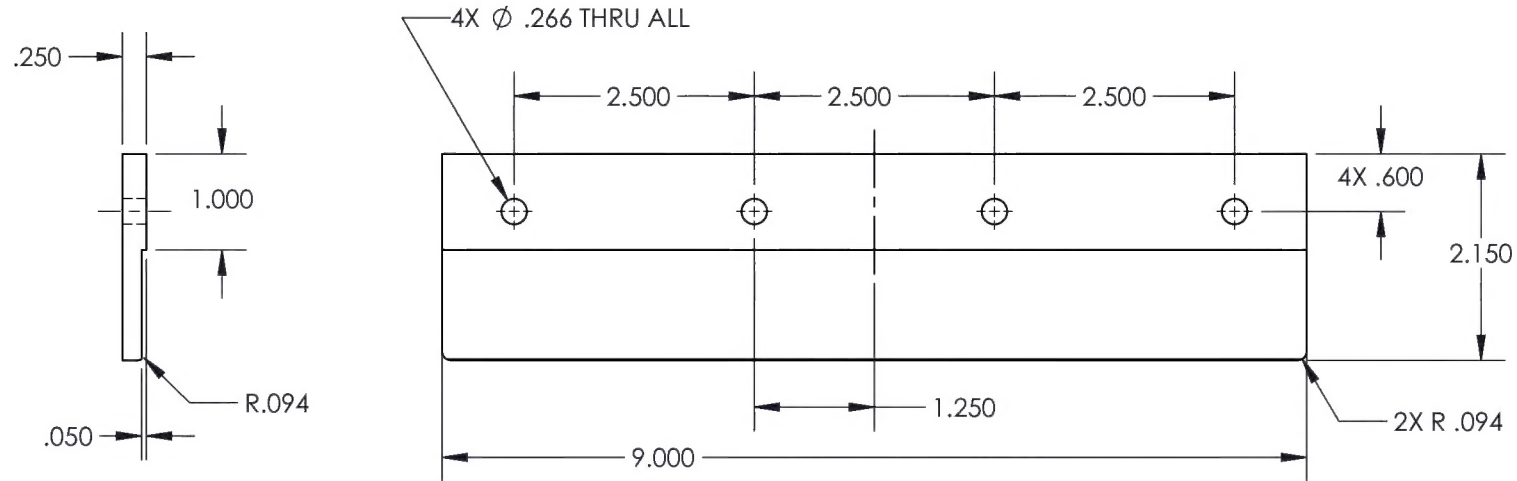
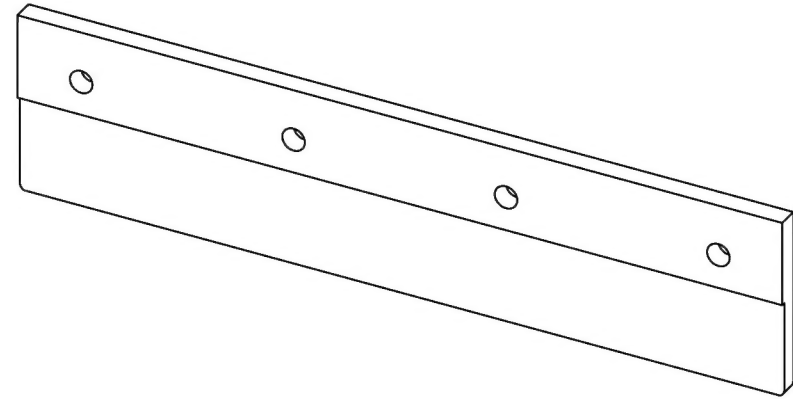
1 TOOLING HOLE IS OPTIONAL

RED BARN MACHINE		TITLE	
		BENDER ASSEMBLY	
DWG NO.		REV	
RBT400352-1		1	
MAT'L 6061		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005 FRACTIONS ± 1/32		HEAT TREAT	
.XX ± .01 ANGLES ± 5°		FINISH RED ANODIZE	
.X ± .1		SPEC MIL-A-8625F, TYPE II, CLASS II	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		BELL 429	
SCALE 1:4	DATE 10/8/2012	SHEET 2 OF 3	


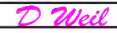
(-1)
BASE

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D DIM WAS R .080 IS R .094.	1/11/2013	BIM	GE



(-3)
PLATE

 RED BARN MACHINE	
TITLE BENDER ASSEMBLY	
DWG NO. RBT400352-3	REV 1
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	APPROVED  HEAT TREAT RED ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS II USED ON MODEL BELL 429
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE 1:2 DATE 10/8/2012 SHEET 3 OF 3